## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Name of Assignee previously recorded on Reel 020958 Frame 0167. Assignor(s) hereby confirms the Correct name of Assignee is as follows: DAIKIN INDUSTRIES, LTD

#### **CONVEYING PARTY DATA**

Name	Execution Date
Tetsuo NAKATA	03/31/2008
Yasuto YANAGIDA	03/31/2008

#### **RECEIVING PARTY DATA**

Name:	DAIKIN INDUSTRIES, LTD.
Street Address:	Umeda Center Building, 4-12, Nakazaki-Nishi 2-chome, Kita-ku
City:	Osaka-shi, Osaka
State/Country:	JAPAN
Postal Code:	530-8323

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11988552

#### **CORRESPONDENCE DATA**

(703)205-8050 Fax Number:

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 703-205-8000

Email: ronita.fleming@bskb.com

Correspondent Name: Birch, Stewart, Kolasch & Birch, LLP

Address Line 1: P.O. Box 747

Address Line 4: Falls Church, VIRGINIA 22040-0747

ATTORNEY DOCKET NUMBER: 2257-0292PUS1

NAME OF SUBMITTER: D. Richard Anderson

Total Attachments: 7

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**REEL: 021057 FRAME: 0556** 

PATENT 500559339

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5/16/2008 8:32:38 PM PAGE 2/004 Fax Server

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#### UNITED STATES PATENT AND TRADEMARK OFFICE

Under Secretary of Commerce for Intellectual Property and Director of the United States Patent and Trademark Office



MAY 16, 2008

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BIRCH, STEWART, KOLASCH & BIRCH, LLP P.O. BOX 747 FALLS CHURCH, VA 22040-0747

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RECORDATION DATE: 05/02/2008

REEL/FRAME: 020958/0167 NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: 2257-029PUS1 - 2257-0297051

ASSIGNOR:

NAKATA, TETSUO

DOC DATE: 03/31/2008

ASSIGNOR:

YANAGIDA, YASUTO

DOC DATE: 03/31/2008

ASSIGNEE:

NATUTAL

DAIKEN INDUSTRIES, LTD.

UMEDA CENTER BUILDING, 4-12,

NAKAZAKI-NISHI 2-CHOME, KITA-KU OSAKA-SHI, OSAKA, JAPAN 530-8323

SERIAL NUMBER: 11988552

FILING DATE:

PATENT NUMBER:

ISSUE DATE:

TITLE: POLYPHASE INVERTER, CONTROL METHOD THEREOF, AIR SENDING DEVICE AND

POLYPHASE CURRENT OUTPUT SYSTEM

P.O. Box 1450, Alexandria, Virginia 22313-1450 - www.uspro.gov

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#### UNITED STATES PATENT AND TRADEMARK OFFICE

Under Secretary of Commerce for Intellectual Property and DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE



MAY 16, 2008

\*500541814/\*

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RECORDATION DATE: 05/02/2008

REEL/FRAME: 020958/0167 NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: 2257-029PUS1 - 2257-029ZPOS (

ASSIGNOR:

NAKATA, TETSUO

DOC DATE: 03/31/2008

ASSIGNOR:

YANAGIDA, YASUTO

DOC DATE: 03/31/2008

ASSIGNEE:

PATENT NUMBER:

DAIKEN INDUSTRIES, LTD. UMEDA CENTER BUILDING, 4-12, NAKAZAKI-NISHI 2-CHOME, KITA-KU OSAKA-SHI, OSAKA, JAPAN 530-8323

SERIAL NUMBER: 11988552

FILING DATE:

ISSUE DATE:

TITLE: POLYPHASE INVERTER, CONTROL METHOD THEREOF, AIR SENDING DEVICE AND

POLYPHASE CURRENT OUTPUT SYSTEM

P.O. Box 1450, Alexandria, Virginia 22313-1459 - www.uspro.gov

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ASSIGNMENT SERVICES BRANCH PUBLIC RECORDS DIVISION

TO:BIRCH, STEWART, KOLASCH & L. CH, LLP COMPANY:P.O. BOX 74

## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1 05/02/2008 500541814

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Tetsuo NAKATA	03/31/2008
Yasuto YANAGIDA	03/31/2008

#### RECEIVING PARTY DATA

Name:	DAIKEN INDUSTRIES, LTD.
Street Address:	Umeda Center Building, 4-12, Nakazaki-Nishi 2-chome, Kita-ku
City:	Osaka-shi, Osaka
State/Country:	JAPAN
Postal Code:	530-8323

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11988552

## CORRESPONDENCE DATA

Fax Number:

(703)205-8050

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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P.O. Box 747

Address Line 4:

Falls Church, VIRGINIA 22040-0747

ATTORNEY DOCKET NUMBER: 2257-029PUS1

NAME OF SUBMITTER:

D. Richard Anderson

Total Attachments: 2

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# BIRCH, STEWART, KOLASCH & BIRCH, LLP

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# **ASSIGNMENT**

	Application No. 11/988,552 Filed <u>Tanuary 10, 2008</u>
Insert Name(s)	***(Given Name FAMILY NAME (ALL CAPS))***
of Inventor(s)	WHEREAS, Tetsuo NAKATA and Yasuto YANAGIDA, both of c/o Shiga
	Plant, DAIKIN INDUSTRIES, LTD., 1000-2, Aza Ootani, Okamoto-cho,
•	Kusatsu-shi, Shiga 5258526 Japan
X T241-	(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in
Insert Title of Invention	POLYPHASE INVERTER, CONTROL METHOD THEREOF,
	AIR SENDING DEVICE AND POLYPHASE CURRENT OUTPUT SYSTEM
	for which an application for Letters Patent of the United States of America has been executed by the undersigned (except in the case of a provisional application).
Insert Date	
of Signing of Application	March 31, 2008 on; and
Insert Name of Assignee	WHEREAS, DAIKIN INDUSTRIES, LTD.
Insert Address	of Umeda Center Building, 4-12, Nakazaki-Nishi 2-chome, Kita-ku,
of Assignee	
	Osaka-shi, Osaka 5308323 Japan
CHECK BOX	its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and  in any foreign countries.
	NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries;
	and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.

Page 1 of 2

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be deciared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date Mar. 31, 2008,	Name of Inventor tetsuo nakata.  (signature) Tetsuo NAKATA  Name of Inventor / AS 470 / ana gida.  (signature) Yasuto YANAGIDA	
Date,	Name of Inventor(signature)	
Date,	Name of Inventor(signature)	
Date,	Name of Inventor(signature)	
Date,	Name of Inventor (signature)	· · · · · · · · · · · · · · · · · · ·

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October 2005